

ABSTRACT OF THE DISCLOSURE

A method for measuring and analyzing bioluminescence, including the steps of receiving in real-time a luminescence measurement result group from a creature sample group, displaying and maintaining in real-time the luminescence measurement result group, receiving in real-time another luminescence measurement result group from the creature sample group, and displaying and maintaining in real-time the another luminescence measurement result group, instead of the luminescence measurement result group.

---

**BEST AVAILABLE COPY**